**DEEPTI KIRANMAI MEDURI**

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**Summary:**

**Business Analyst** with **3 years** of experience with Infosys, aiming to utilize strong prioritization skills and analytical ability to achieve success and growth, both for me and my company.

**PROFILE:**

* Assisted in Developing workflow solutions to better increase the overall performance
* Reviewed Procedures and checklists to ensure Regulatory requirements are met
* Manage relationships across multiple areas of the firm
* Experience in collecting and interpreting data and analysing results

**TECHNICAL EXPERIENCE**:

* Working Experience in **Data cleaning** using Python Pandas
* Working Experience in **Data Analysis** using Python libraries like **Pandas** and **Seaborn, Matplotlib and NumPy**
* Knowledge on **generating** **reports** from Analysed data using Python libraries.
* Good knowledge on generating **actionable insights** from Data Analysis that translate to valuable **business decisions** for the client
* Experience in working on large datasets like **pandas Series and Dataframes**.
* Good Knowledge on SQL, **data manipulation, analysis and cleaning**, which includes **reading the data, handling missing data, merging, grouping and reshaping data and plotting using python libraries**
* Good Knowledge on Python Programming fundamentals, Object-Oriented Programming and SQL
* Domain knowledge on HTML, CSS, JS, UNIX shell and Power shell scripting, MQ, WebSphere and WebLogic server administration

**EDUCATION:**

* **B.Tech** in Electrical Engineering from **Andhra University College of Engineering** (Andhra Pradesh) – 2017 – **8.47 CGPA**.
* **12th** from NRI Junior College (Andhra Pradesh) – 2013 – **97.1**%.
* **10th** from Pragathi Public School, Priyagraharam (Andhra Pradesh) – 2011 **– 94%**

**PROFESSIONAL EXPERIENCE:**

**Worked as Senior Systems Engineer in Infosys (May 2018– Till date)**

**Project-1: Air Products**

**Client : Air Products**

**Role : Associate** Business Analyst

**Duration :** Nov 2020-till date

**Responsibilities:**

* Worked in collecting and analysing Business data, created and implemented in new Business strategies and plans to optimize usage of resources
* Proactively participated in various daily and weekly meetings with clients to gain useful insights and supported Senior Business Analysts with any duties as required
* Collaborated with colleagues for reduction of unnecessary Business costs, to reduce expenses
* Integrated multiple Business Process Improvements

**Project-2: Goldman Sachs**

**Client : Goldman Sachs**

**Role :** Data Analyst

**Duration :** Jan 2020 – Sept 2020

**Environment :** Anaconda 3

**Responsibilities:**

* Day-to-day duties includes Data analysis, monitoring and forecasting
* **Managing** and **analysing** the Data in order to build **Data-driven business insights**
* Analysing and solving of lower-complexity problems
* Asset Management
* Worked on **pre-processing** large datasets like Data extraction, Data cleaning, **Data Manipulation** which includes **selecting** the data, **handling missing data**, **merging**, **Classification**, **Grouping** and **Reshaping** the data and applying various functions on the data sets
* Generating reports with code enhancement

**Project-3: Bank of America**

**Client : Bank of America**

**Role** : Business Analyst

**Duration** : Oct 2018 – Dec 2019

**Environment** : Anaconda 3

**Responsibilities:**

* Day-to day work includes BAU, code enhancement and Ad hoc as per the requirement and on request of the client and thus generating reports
* **Managing** and **analysing** the Data in order to build **Data-driven business insights**
* Analysing and solving of lower-complexity problems
* Performed **Data Cleaning** using **Python Pandas** in coordination with Finance department by collecting the data from a database called **Bloomberg**
* Partnering with the corresponding business units to align with and influence their strategic priorities and collaboratively optimize the risk treatments
* Asset Management
* Worked on large datasets to perform various tasks such as **Data cleaning, Data Manipulation** which includes **selecting** the data, **handling missing data**, **merging**, **Classification**, **Grouping** and **Reshaping** the data and applying various functions on the data sets
* Generating reports from the modelled data
* Day-to-day duties include Data analysis, monitoring and forecasting, creating the logic and implementing risk rules and strategies

**TECHNICAL SKILLS**

* **Technologies :** Python, C
* **Database :SQL**
* **Libraries used : Pandas, Seaborn, NumPy, Matplotlib**
* **UI :** Anaconda 3

**Other Skills:**

* Trained Singer and classical Dancer
* “Can-do” attitude, team player
* Energetic personality
* Excellent Multi-tasking ability
* Strong analytical skills
* Quick learner
* Polished communication skills